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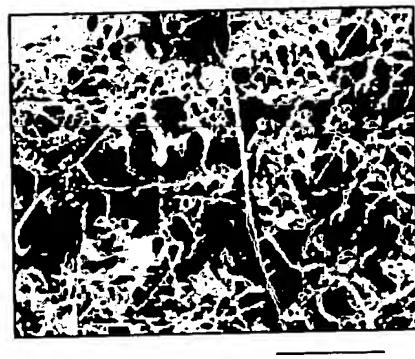
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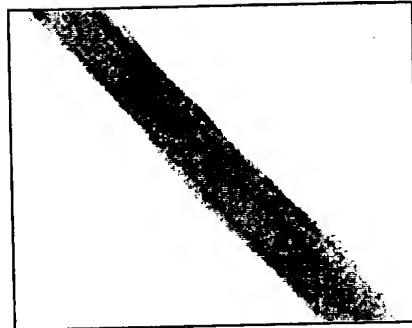
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FIG. 1A



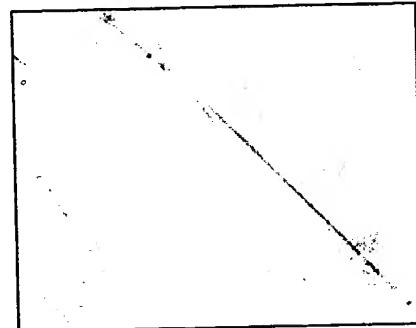
1 micron

FIG. 1B



30 nm

FIG. 1C



30 nm

FIG. 2A

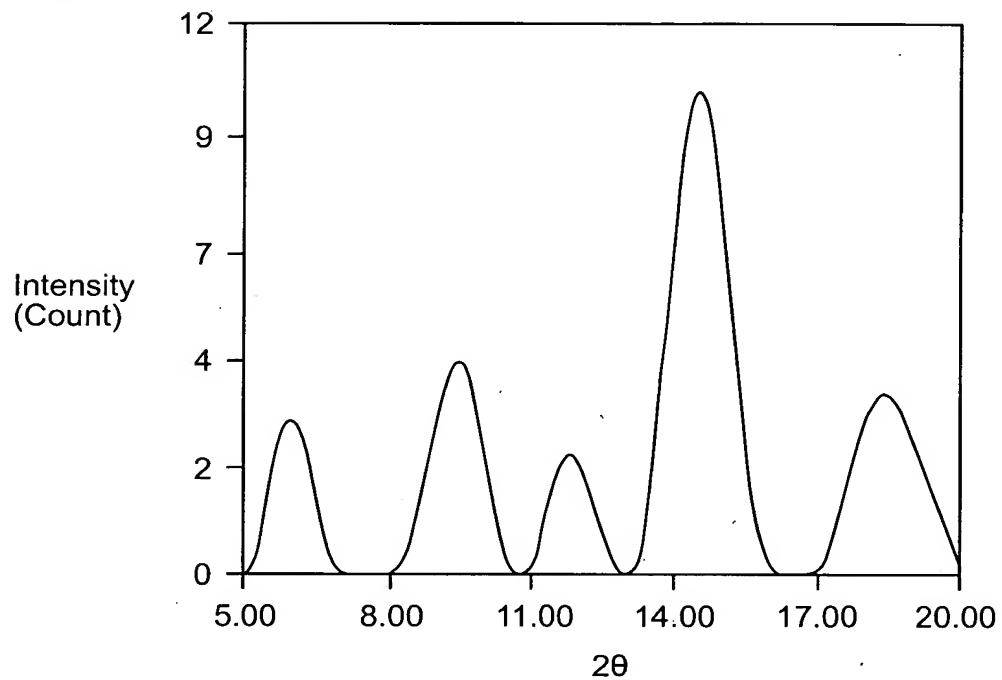
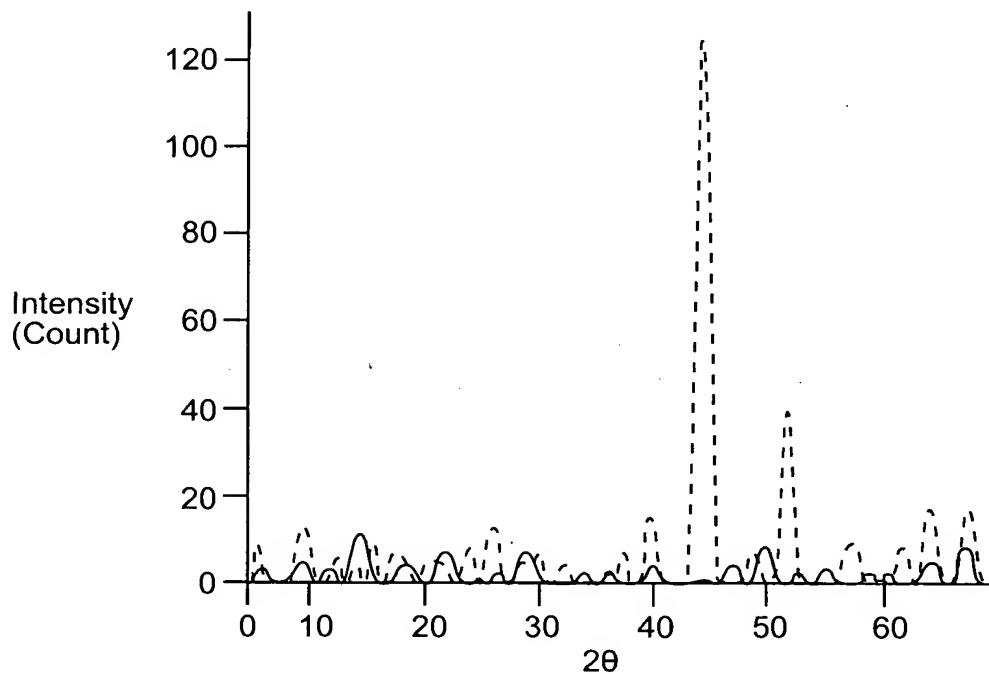


FIG. 2B



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FIG. 2C

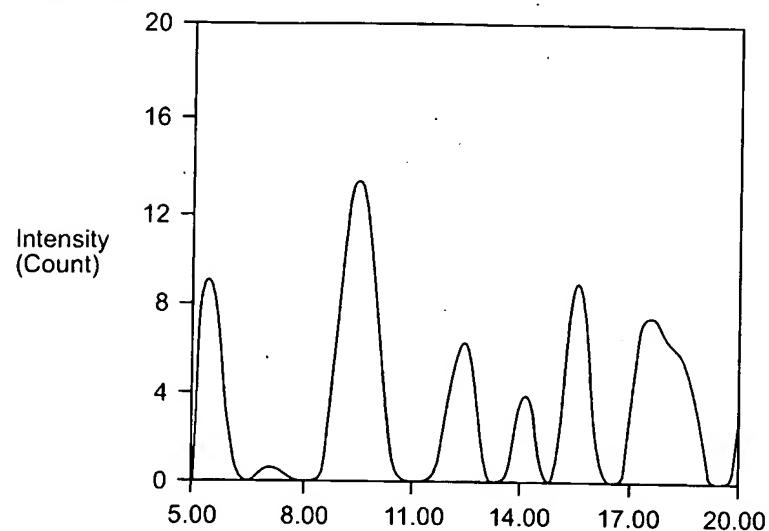


FIG. 3A

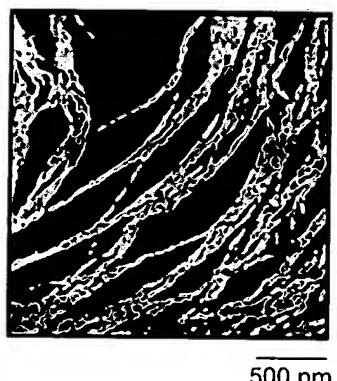


FIG. 3B

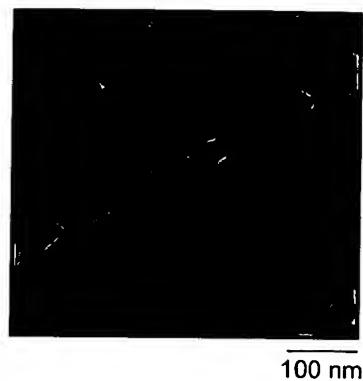
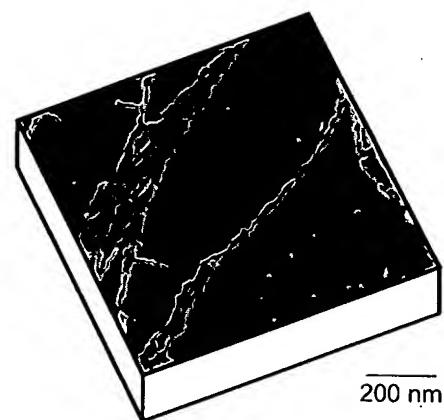


FIG. 3C



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FIG. 4A

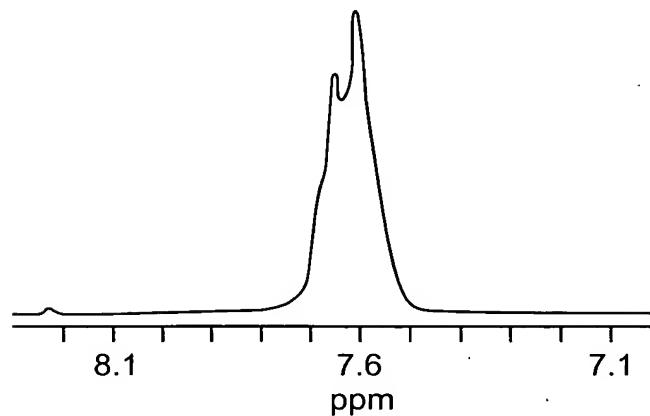


FIG. 4B

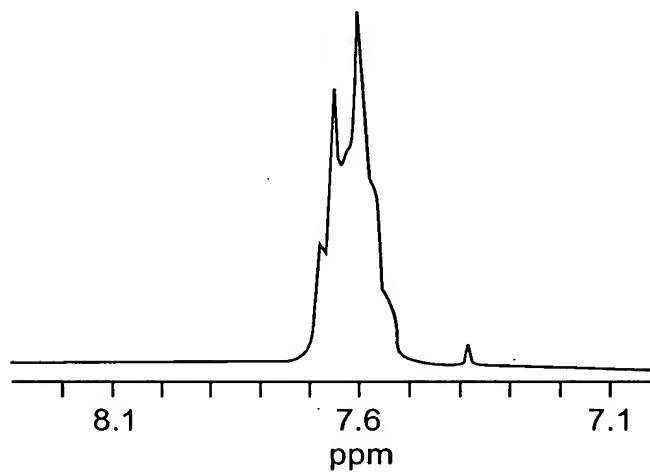


FIG. 4C

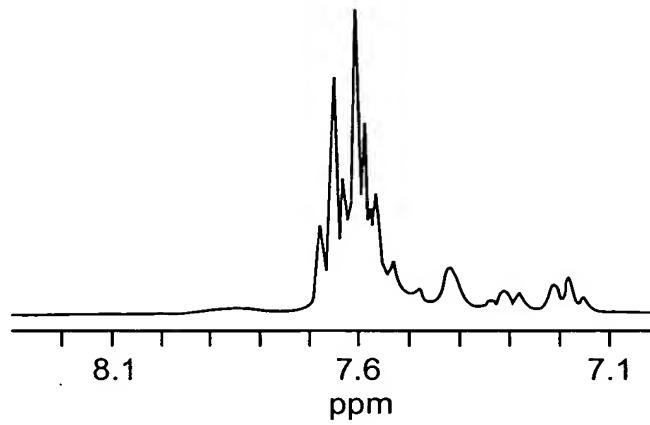


FIG. 4D

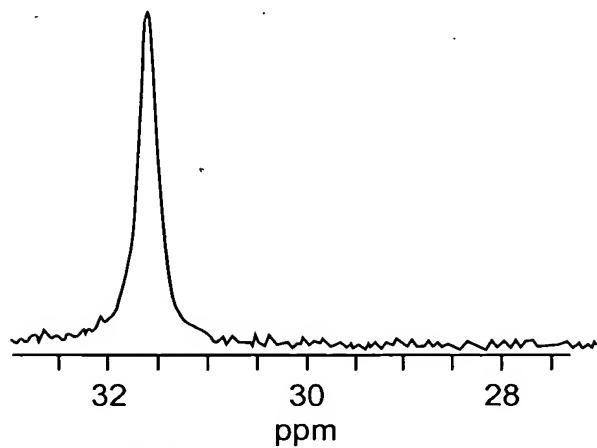


FIG. 4E

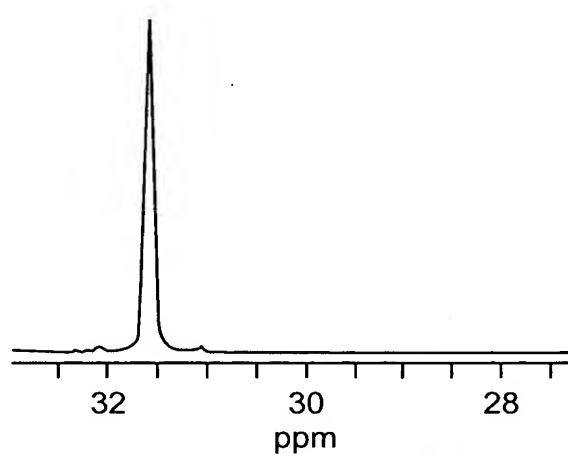


FIG. 4F

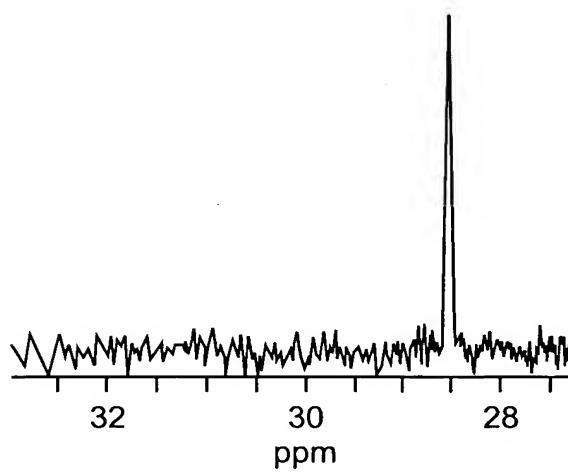


FIG. 5A

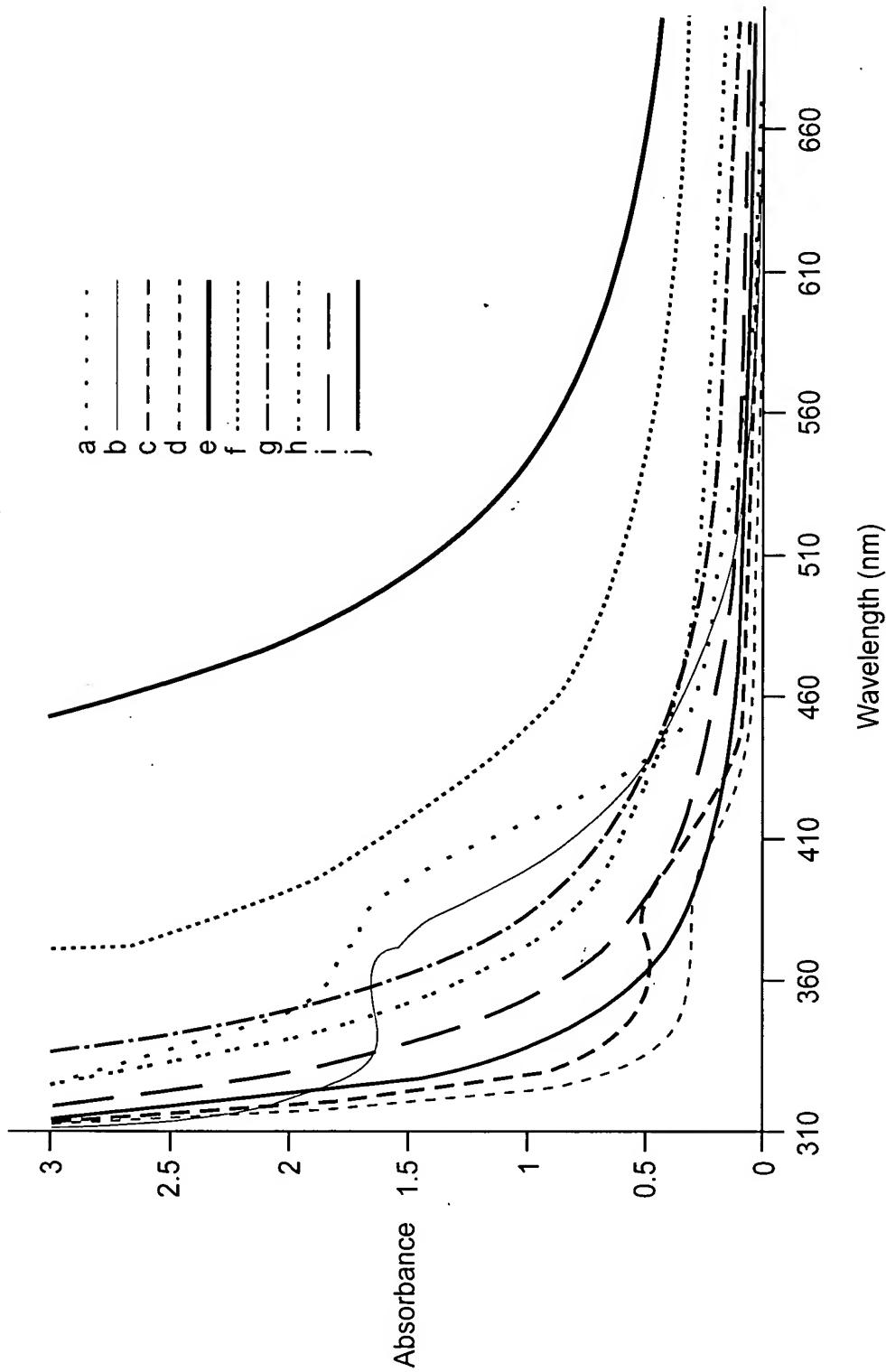


FIG. 5B

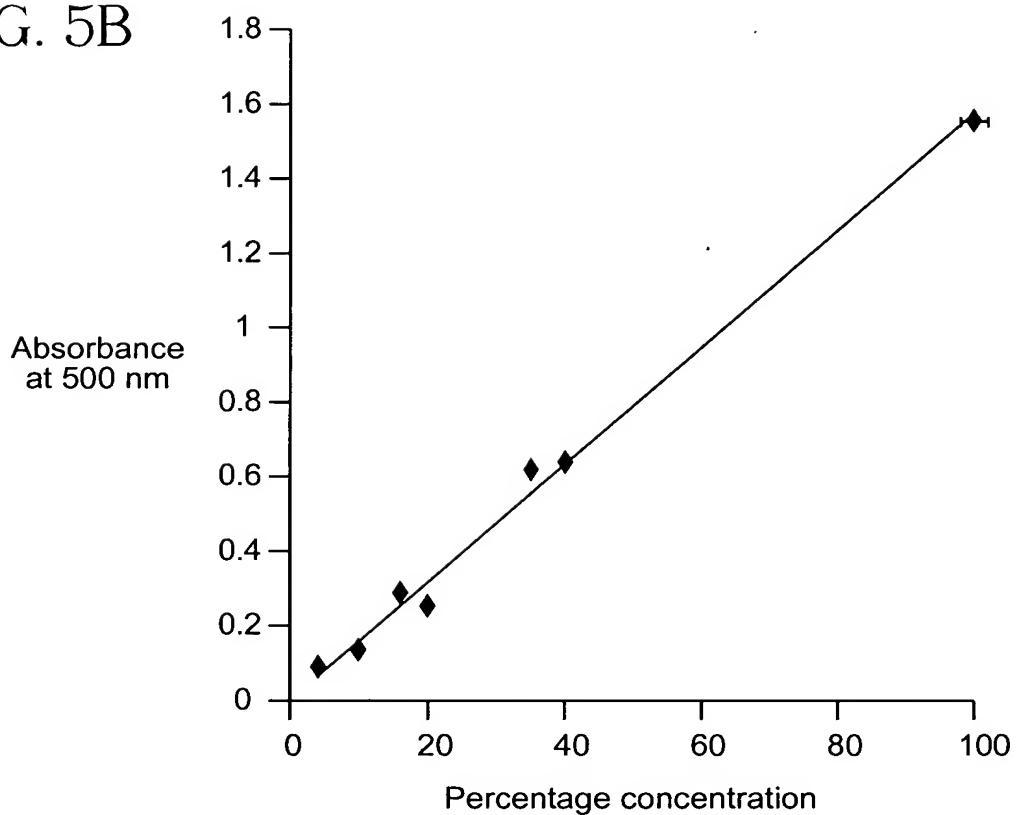
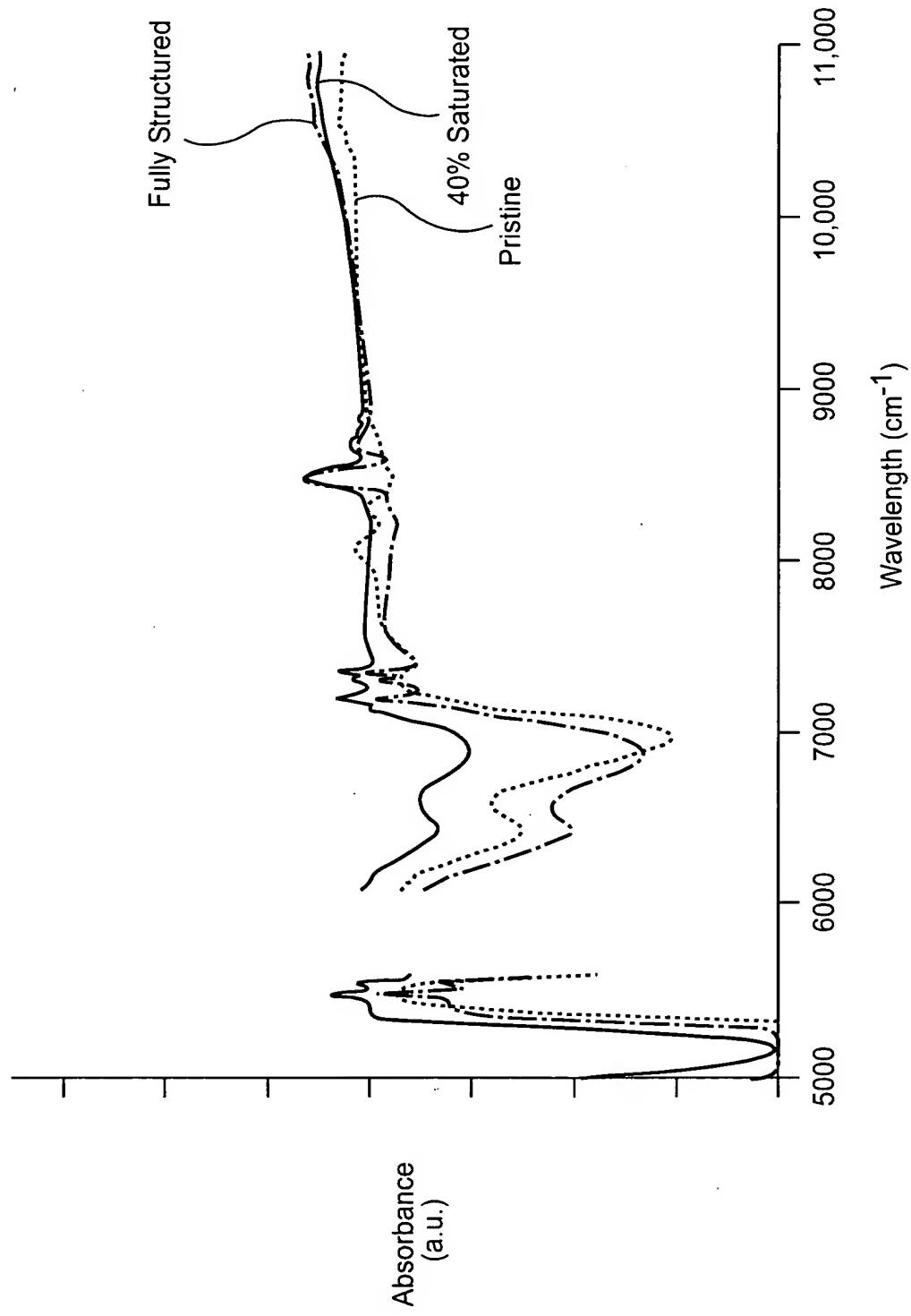


FIG. 6



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FIG. 7A

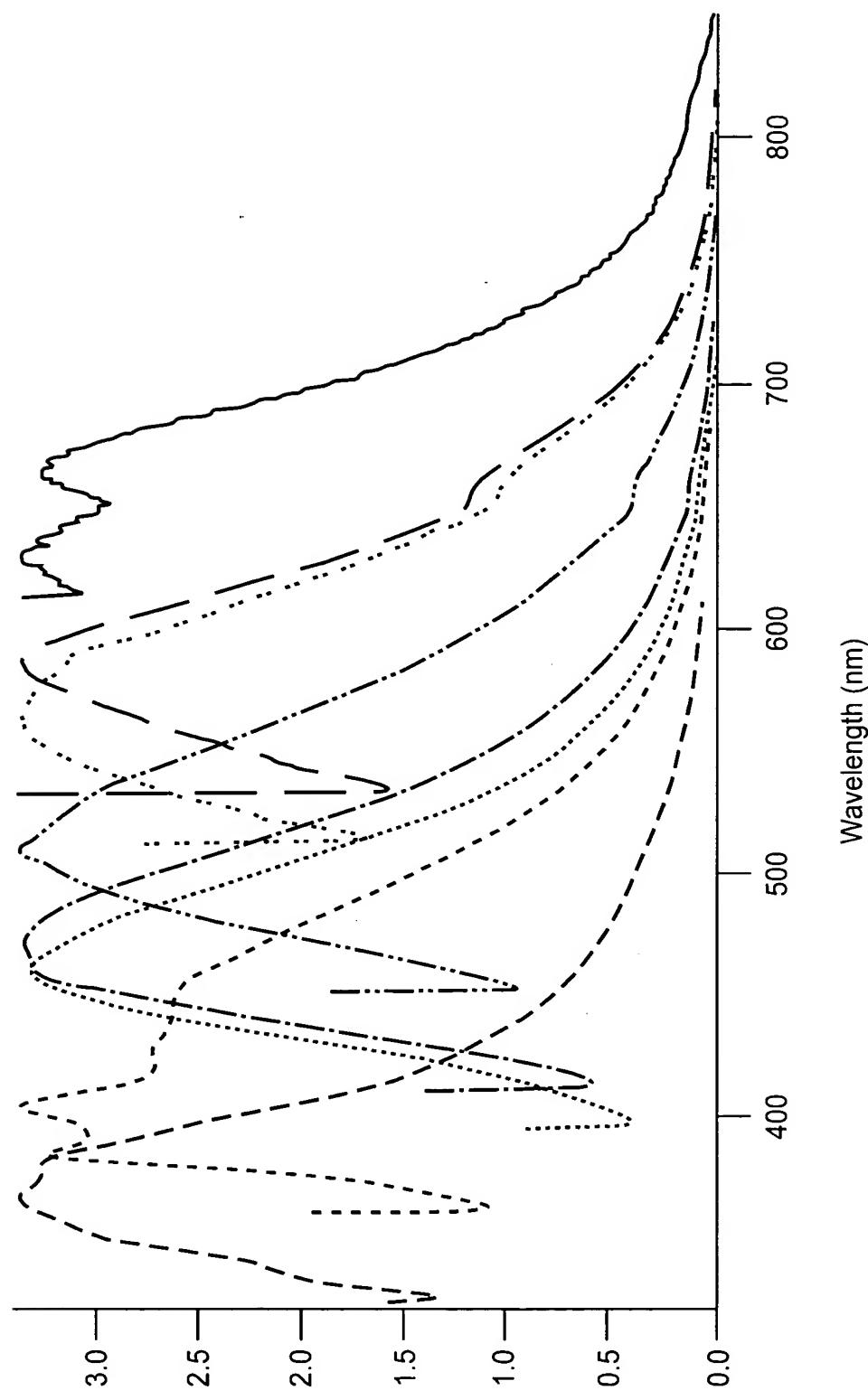
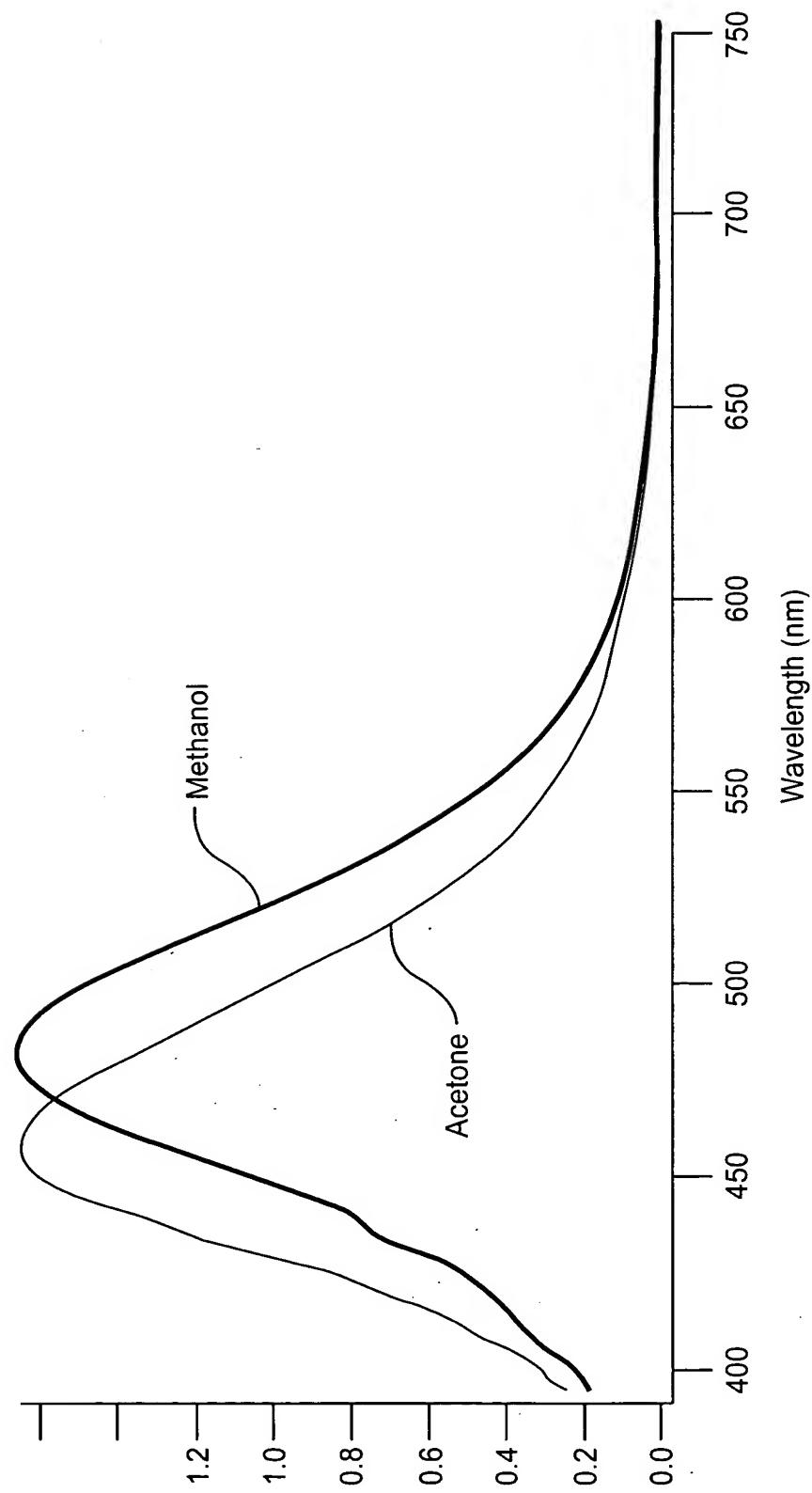


FIG. 7B



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FIG. 8A

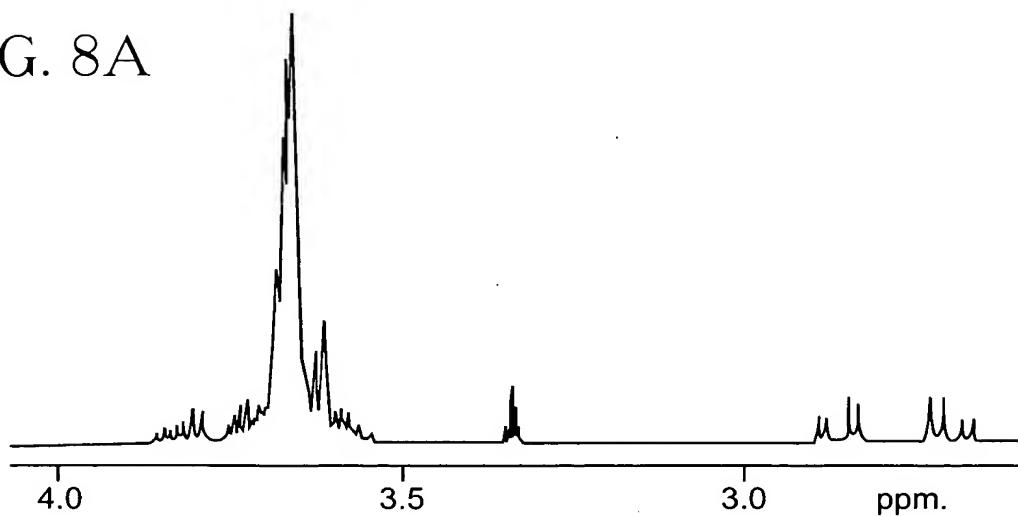


FIG. 8B

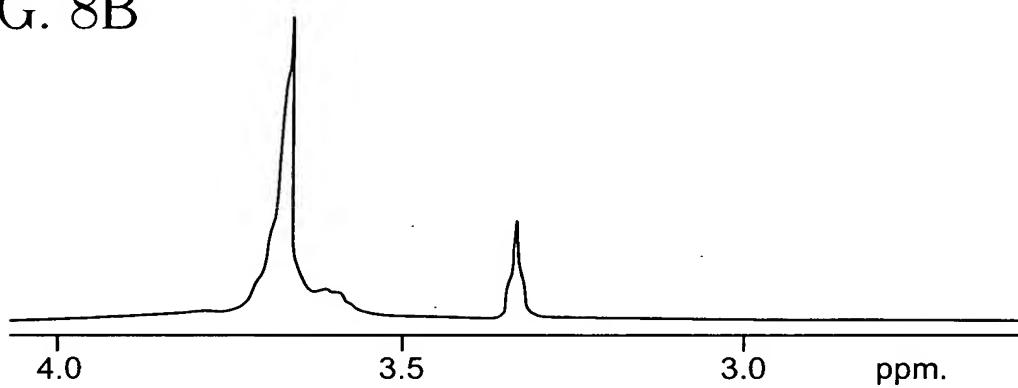
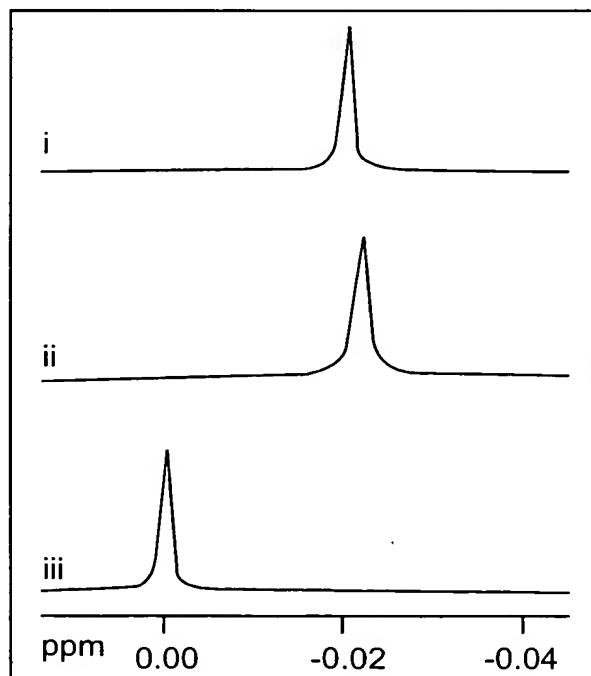


FIG. 8C



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FIG. 9A

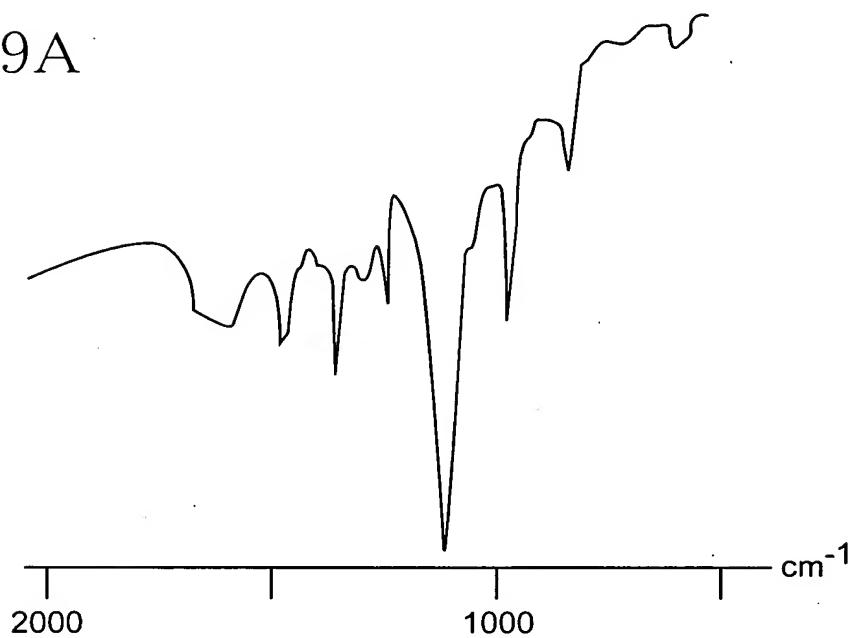


FIG. 9B

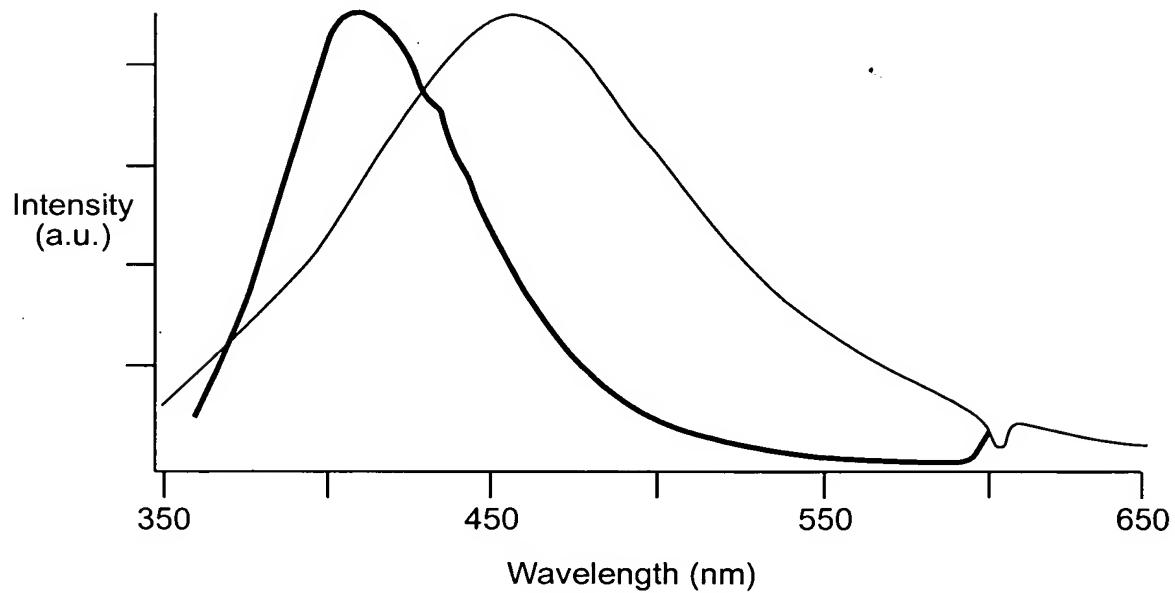


FIG. 9C

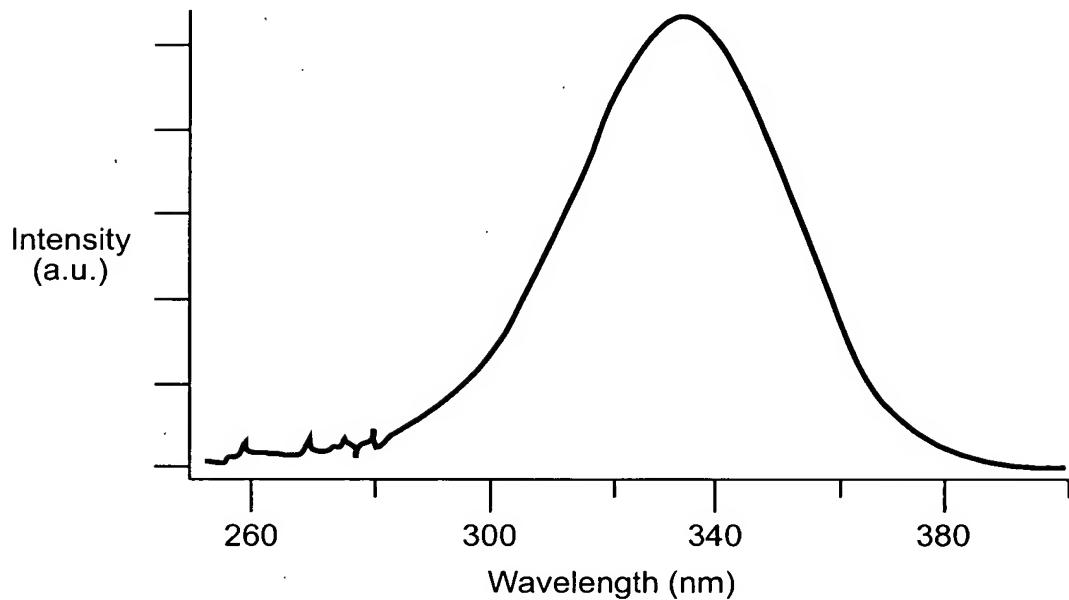


FIG. 10

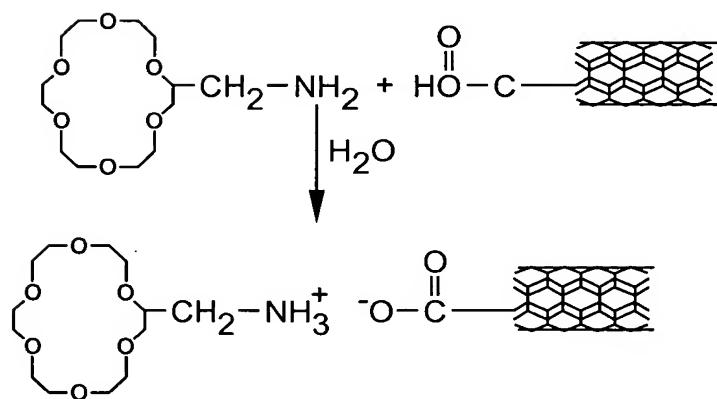


FIG. 11

